



# **Rigid Frame PCR Plates**



#### **Product Highlights**

- Polycarbonate rigid frame provides precise handling for automated systems
- Polypropylene, ultra-thin wells ensure optimal heat transfer and high reaction efficiency
- Well ridges help prevent sample evaporation when sealed with films, foils or cap strips
- White printed matrix
- Certified RNase, DNase, DNA & PCR Inhibitor free
- Supplied in a resealable bag, in a box

## **Product Applications**

PCR

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# **General Data**

Art. No.	See variations
Pack Size	10 Plates (1 Box × 10 Plates)
Sterile	No
Autoclavable	Νο
Material	Polycarbonate
DNA free	Yes
DNase free	Yes
PCR inhibitor free	Yes
RNase free	Yes
Elevated wells	no
Suitable for PCR	yes
Suitable for Real-Time PCR (qPCR)	yes

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## More informations about Rigid Frame PCR Plates

Starlab's rigid frame PCR plates will provide seamless integration with your automated systems. The durable polycarbonate frame provides a stable, flat surface, which can withstand the firm grip of robotic arms, ensuring precise placement and eliminating any risk of misalignment, thanks to its SBS footprint and well spacing.

The wells are made from ultra-thin polypropylene to deliver exceptional thermal transfer for high reaction efficiency. The innovative well ridges are designed to prevent sample evaporation when sealed with films, foils, or cap strips, guaranteeing the integrity of your results.

Packaged in convenient, resealable bags to minimize contamination, Starlab's rigid frame PCR plates are certified free of RNase, DNase, DNA, and PCR inhibitors.

Elevate your automated PCR procedures with Starlab's Rigid Frame PCR plates, optimised for precision and reliability.

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# **All Variations**

PRODUCT NAM	E	PACKAGING SIZE	ART. NO.
	96-Well Rigid Frame PCR Plate, Semi- Skirted, Blue Frame, Natural Wells Frame Design: Rigid frame, semi-skirted Profile: Standard height Color: Blue Create PDF Data Sheet	10 Plates (1 Box × 10 Plates)	E1404-0201
	96-Well Rigid Frame PCR Plate, Semi- Skirted, Natural Frame, Natural Wells Frame Design: Rigid frame, semi-skirted Profile: Standard height Color: Natural	10 Plates (1 Box × 10 Plates)	E1404-0200
	96-Well Rigid Frame PCR Plate, Skirted, Low-Profile, Blue Frame, Natural Wells Frame Design: Rigid frame, skirted Profile: Low Color: Blue Create PDF Data Sheet	10 Plates (1 Box × 10 Plates)	E1404-0101
	96-Well Rigid Frame PCR Plate, Skirted, Low-Profile, Natural Frame, Natural Wells Frame Design: Rigid frame, skirted Profile: Low Color: Natural	10 Plates (1 Box × 10 Plates)	E1404-0100
	384-Well Rigid Frame PCR Plate, Skirted, Blue Frame, Natural Wells Frame Design: Rigid frame, skirted Profile: Standard height Color: Blue Create PDF Data Sheet	10 Plates (1 Box × 10 Plates)	E1404-0301

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PRODUCT NAME		PACKAGING SIZE	ART. NO.
	384-Well Rigid Frame PCR Plate, Skirted, Natural Frame, Natural Wells Frame Design: Rigid frame, skirted Profile: Standard height Color: Natural Create PDF Data Sheet	10 Plates (1 Box × 10 Plates)	E1404-0300

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## Accessories

PRODUCT NAME		PACKAGING SIZE	ART. NO.
	Silicone Sealing Mat for 96-Well PCR Plate	5 Pcs. (1 Box × 5 Pcs.)	E1403-0000
	<u>Aluminium StarSeal (PCR)</u>	100 Pcs. (1 Box × 100 Pcs.)	E2796-9792
	<u>Aluminium Sealing Film, 60 μm (PCR)</u>	100 Pcs. (1 Box × 100 Pcs.)	E2796-0792
	<u>Clear Polyolefin StarSeal (PCR)</u>	100 Pcs. (1 Box × 100 Pcs.)	E2796-9793
	<u>Clear Polypropylene Seal (PCR)</u>	100 Pcs. (1 Box × 100 Pcs.)	E2796-0793
	<u>Xtra-Clear Advanced Polyolefin StarSeal</u> ( <u>qPCR)</u>	100 Pcs. (1 Box × 100 Pcs.)	E2796-9795
	Polyester PCR Sealing Film, Clear	100 Pcs. (1 Box × 100 Pcs.)	E2796-0100
-	Polypropylene PCR Sealing Film Strips, Clear	200 Pcs. (1 Box × 200 Pcs.)	E2796-2850
San and	Self-adhesive sealing films & foils for PCR	100 Pcs. (1 Box × 100 Pcs.)	E2796-1270

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